



Sony FDL-220R Watchman Button Replacement

Buttons on the Sony FDL-220R Watchman can become unresponsive due to substance build-up. This guide will show you how to deal with problematic buttons by either cleaning or replacing them.

Written By: Sam Putnam



INTRODUCTION

This guide will show you how to clean and/or replace the buttons and switches on the Sony FDL-220R Watchman. Steps include basic disassembly of the Sony FDL-220R Watchman, and tools include a Phillips #00 Screwdriver and a solution of warm water and baking soda.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Baking Soda](#) (1)
 - [Detailing Brush](#) (1)
-

Step 1 — Remove battery cover and batteries



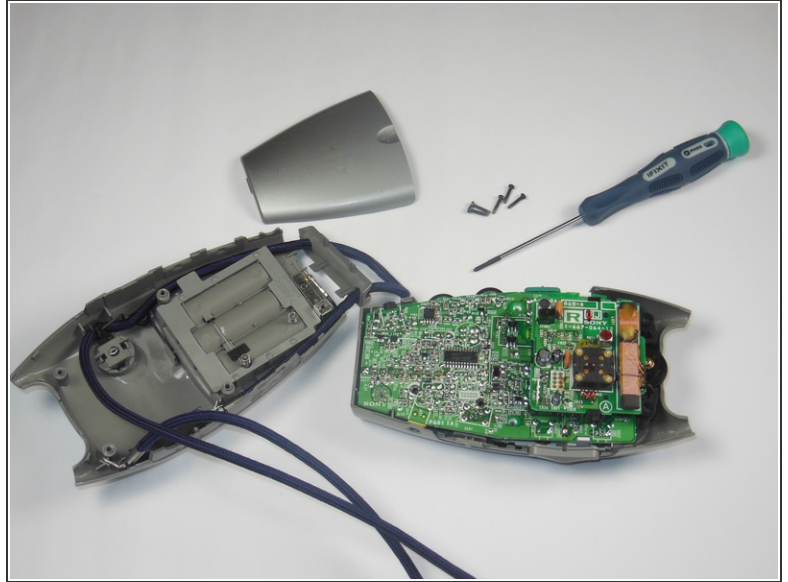
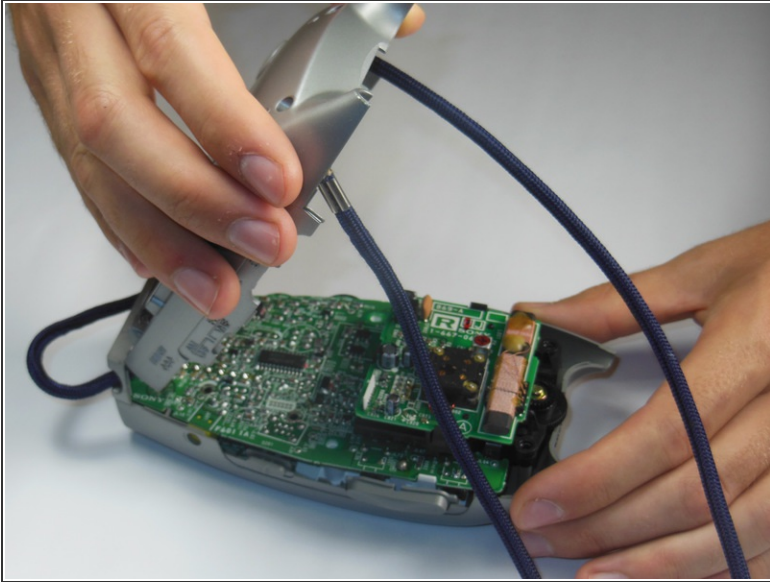
- Press down on the textured area and push towards the bottom of the device.
- Gently remove the battery cover.
- Remove the three AA batteries.

Step 2 — Remove screws



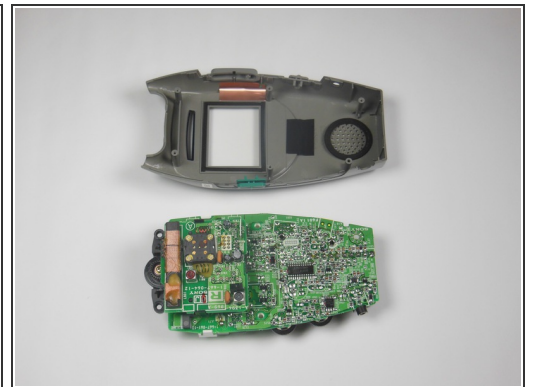
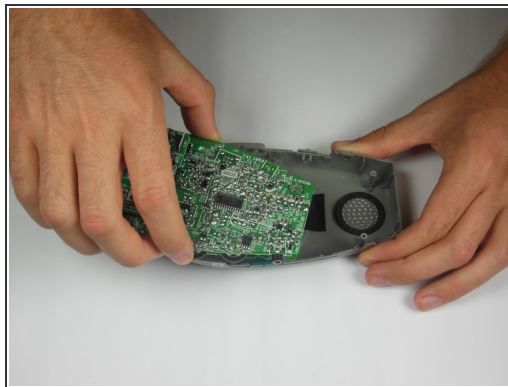
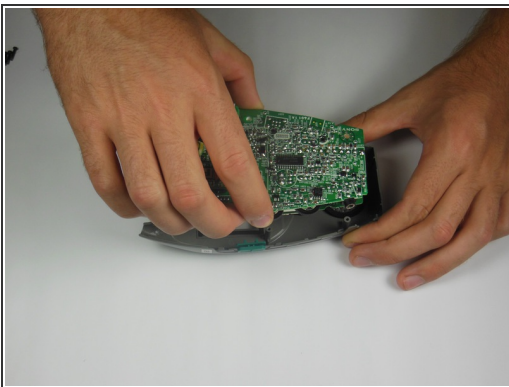
- Locate the five 5x11mm screws surrounding the battery compartment.
- Remove screws with a Philips #00 screwdriver.

Step 3 — Remove back casing



- Grasp the entire back half of the Watchman's casing.
- Snap off the casing from the bottom of the device.
- Gently pull off entire back casing.

Step 4 — Remove circuit board



- Carefully grasp the entire circuit board.
- Pull the circuit board off of the device's plastic casing.


Step 5 — Remove/Replace Buttons



- Locate the three plastic buttons/switches on the sides of the plastic grey casing.

 Buttons/switches should be simply resting in their slots on the device.

- Remove all three buttons/switches.
- If the buttons/switches are dirty, clean them in warm water and dry thoroughly.
- If one of the buttons/switches is broken, simply replace it with a new one.

 When replacing, make sure that the slot on the switches faces up.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-07-25 03:30:26 PM.